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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Catherine J. Pachuk et al. Art Unit: 1734  
Serial No.: 10/522,962 Examiner: Not Yet Assigned  
Filed: January 31, 2005 Customer No.: 21559  
Title: DOUBLE STRANDED RNA STRUCTURES AND  
CONSTRUCTS, AND METHODS FOR GENERATING AND  
USING THE SAME

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INFORMATION DISCLOSURE STATEMENT

Applicants submit the references listed on the enclosed Form PTO-1449, copies of which are enclosed, with the exception of U.S. patents and U.S. patent application publications.

Submission of this statement is not a representation that a search has been made, nor is the inclusion of information in this statement an admission that the information is material to patentability.

This statement is being filed before the receipt of a first Office action on the merits.

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Respectfully submitted,



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Date: 21 December 2005

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Sheet 1 of 10

SUBSTITUTE FORM PTO-1449 (MODIFIED)  INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)  (37 C.F.R. § 1.98(b))	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Attorney Docket No.	50238/012002
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		Applicant	Catherine J. Pachuk et al.
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		Group	1734
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U.S. PATENT DOCUMENTS						
Examiner's Initials	Document Number	Publication/ Issue Date	Patentee or Applicant	Class	Subclass	Filing Date (If Appropriate)
	4,283,393	08/11/81	Field et al.			
	4,897,355	01/30/90	Eppstein et al.			
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	2002-0132257	09/19/02	Giordano et al.			

## FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

Examiner's Initials	Document Number	Publication/ Issue Date	Country or Patent Office	Class	Subclass	Translation (Yes/No)
	EP 0 242 016	10/21/87	European Patent Office			
	EP 1 229 134	08/07/02	European Patent Office			
	WO 94/13793	06/23/94	PCT			
	WO 94/16737	08/04/94	PCT			
	WO 96/10038	04/04/96	PCT			
	WO 96/20951	07/11/96	PCT			
	WO 97/35965	10/02/97	PCT			
	WO 97/48793	12/24/97	PCT			
	WO 98/05770	02/12/98	PCT			
	WO 98/36083	08/20/98	PCT			
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	WO 99/38537	08/05/99	PCT			
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	WO 99/61631	12/02/99	PCT			
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SUBSTITUTE FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (MODIFIED) PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)  (37 C.F.R. § 1.98(b))	Attorney Docket No.	50238/012002
	Serial No.	10/522,962
	Applicant	Catherine J. Pachuk et al.
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